



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Shinya MATSUOKA Art Unit: 2758
Serial No.: 08/841,397 Examiner: K. Dinh

Filed : April 30, 1997

Title : SPATIALIZED AUDIO IN A THREE-DIMENSIONAL COMPUTER-

BASED SCENE

Received

Assistant Commissioner for Patents Washington, DC 20231

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REVOCATION AND NEW POWER OF ATTORNEY

I, the undersigned, hereby revoke all powers of attorney previously granted in the application and appoint the following attorneys and/or agents with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: John C. Phillips, Reg. No. 35,322, Ruffin B. Cordell, Reg. No. 33,487, Eldora L. Ellison, Ph.D., Reg. No. 39,967, John F. Hayden, Reg. No. 37,460, Linda L. Kordziel, Reg. No. 39,732, Ralph A. Mittelberger, Reg. No. 33,195, Carl B. Wischhusen, Reg. No. 43,279, David L. Feigenbaum, Reg. No. 30,378, Hans R. Troesch, Reg. No. 36,950, and Robert A. Greenberg, Reg. No. P-44,133.

All correspondence regarding the application should be sent to <u>John C. Phillips</u>, Fish & Richardson P.C., 601 13th Street NW, Washington, D.C. 20005.

All telephone calls regarding the application should be addressed to <u>John C. Phillips</u> at telephone number 202/783-5070.

Under 37 CFR 3.73(b), PLATINUM technology IP, inc., a Delaware corporation, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of a chain of title from the inventors of the patent application identified above, to the current assignee as shown below. Copies of the assignments or other documents in the chain of title are attached.

- 1. From Shinya Matsuoka to Silicon Graphics, Inc. recorded in the Patent and Trademark Office at Reel 9275, Frame 0647 on June 24, 1998.
- 2. From Silicon Graphics, Inc. to PLATINUM technology, inc. submitted for recordation in the U.S. Patent and Trademark Office on January 6, 1999.
- 3. From PLATINUM technology, inc. to PLATINUM technology IP, inc. submitted for recordation in the U.S. Patent and Trademark Office on January 6, 1999.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned, whose title is supplied below, is empowered to act on behalf of the assignee.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Respectfully submitted,

Date

Karen A. Ruzie Klein, Esq.

Assistant Secretary

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